SECTION I CHART CORRECTIONS

Add	T 20) 3Ed. Depth [I10] 728 99 Cape Town)	5/10/97 LAST meters	Γ NM 11/98 45/9 47°23′S 12°57′V				LAST NM 5/99 FR 15ft (Priv) [P65]	36°57′36.9″N	45/99 76°24′59.2″W
(0(04)	or cape fown)				Add NOS)	Light FY	12ft (Priv) [P65]	36°57′37.4″N	76°25′00.0″W
21 (IN Delete	T 21) 4Ed. R Bn at light	3/30/96 LAST	Γ NM 44/98 45/9 22°54'S 14°26'	9	1103)				
Add	Depth [I10] 728 Depth [I10] 546	meters	47°23′S 12°57′V	7 12304 V	4 40Ed. Add	"Disposa	LAST NM 44/99 Il Area (Depths from dashed line [N24] jo	oining	
	Depth [I10] 584 Depth [I10] 498 Depth [I10] 746 Depth [I10] 568 Depth [I10] 761	meters meters meters meters meters	47°04'S 8°30'N 51°38'S 1°10'N 54°25'S 4°40' 53°46'S 6°32' 50°03'S 4°57' 53°15'S 9°59' 53°19'S 22°10'		NOS)			38°56′41″N 38°56′45″N	N 75°05′14″W N 75°05′09″W N 75°04′58″W N 75°05′03″W
(5(53)	Depth [I10] 530 , 6(64)99 Cape Town) meters)	53°19′8 22°10′.) 04E1	7/21/00	NEW EDITION		45/00
22 (IN Delete		11/14/81 LAS	ST NM 44/98 45/9 22°54'S 14°26'	9) 24Ed. Change	Visibility	NEW EDITION (range) of light to 1 sly published 41/99)	8M 48°10.8′1	45/99 N 123°06.7′W
(5(53)	99 Cape Town)				Change NOS; US	[Q130.4]	"DTS" BRB, double Fl(2) 5s BELL		N 122°36.4′W
203 (IN Delete		8/18/84 LAST	Γ NM 6/98 45/9 22°54'S 14°26'						
(5(53)	99 Cape Town)			★1844 1	l 40Ed. NOS)	8/7/99	NEW EDITION		45/99
Delete	T 204) 4Ed. R Bn at light 99 Cape Town)	1/27/96 LAST	Γ NM 3/99 45/9 22°54′S 14°26′	±18524		(Side A)			45/99
11411 1	1Ed. 1/17/98 LAS	Γ NM 41/99	45/9		Substitute	Depth 42 Depth 30	feet for 19 feet feet for 44 feet feet for 44 feet	46°05′11.7″N 1 46°04′19.3″N 1 46°01′28.6″N 1	22°53′14.6″W 22°52′00.2″W
Delete			27°33′30″N 82°46′08″V		~•	•	feet for 32 feet	45°56′08.6″N 1	22°48'24.4" W
11412 3	8Ed. 9/13/97 LAST	Γ NM 41/99	45/9 27°33′30″N 82°46′08″\	9	Change	Rainier C	"NOTE B Channel has a control t for a width of 200 f 9."	eet	122°58′15″W
	tute Buoy "2" [Q7]]	R OR for light					des 13/99-18524)		
	7/99 CG7)	u, Qui oi ngu	27°39′29″N 82°36′00″N		Add NOS)	Depth 43 Depth 32	feet [I10] feet [I10]	46°05′22.4″N 1 46°04′02.4″N 1	
★11417	2Ed. 5/16/98 LAST	Γ NM 41/99	45/9		C 52E4	11/7/00	I ACT NM 22/00		45/00
Delete	(Side A) Light "2"		27°33′29″N 82°46′08″V	V S			LAST NM 32/99 feet for 14 feet		45/99 22°41 ′ 02.6 ″ W
Substi	tute Buoy [Q7] "2" l	R, QR for light	(articulated) "2" 27°39'29"N 82°36'00"V	V	,	7/21/00	NEW EDITION		45/99
Substi	(Side B) tute Buoy [Q7] "2"]	R, QR for light	(articulated) "2"		NOS)	. 1/31/99	NEW EDITION		43/99
(36, 3	7/99 CG7)		27°39′29″N 82°36′00″V	√ ★18602	2 11Ed.	9/12/98	LAST NM 35/99		45/99
	3Ed. 11/1/97 LAS	Γ NM 38/99	45/9	9	Change	Legend to 100 FT J	hetco Cove) o "14 FT FOR MID- UL 1999"	WIDTH OF 42°02′40.0″N 1	24°16′15.8″W
Delete			32°54′33″N 79°50′39″V		NOS)	(See 24/9	99-18602)		
Delete (NOS			er) 32°54′33″N 79°50′39″V	★19326	6 6Ed. NOS)	8/21/99	NEW EDITION		45/99
11526 Delete (NOS			45/9 32°54′33″N 79°50′39″N	23145	5 3Ed. Add		LAST NM 36/99 ne cable [L30.1] join		45/99 S 56°41′15″W S 56°40′40″W
★12214 4 Add	1Ed. 3/7/98 LAST "Disposal Area bound by dashe	(Depths from s		9 (14(154)99	Buenos A	Aires)		S 56°35′00″W
	bound by dashe	u iiile [1 v 24] joi	38°56′50″N 75°05′14″V 38°56′41″N 75°05′09″V 38°56′45″N 75°04′58″V	V A	3 16Ed. Add	Buoy BR	LAST NM 44/99 B, pillar, double ball Fl (2) 8s close NE o		45/99
(NOS)		38°56′54″N 75°05′03″N	V	US CH 24				S 58°13′58″W
12245 5 Chang	7Ed. 8/22/98 LAS7 e Light to FY 12f		45/9 36°57′37.4″N 76°25′00.0″V		3 2Ed. Delete		B LAST NM 36/99 us wreck and legend	"Norberto"	45/99
Add (NOS	Light FR 15ft (I	Priv) [P65]	36°57′36.9″N 76°24′59.2″V	V (13(145)99	Buenos A	Aires)	54°06′18″\	S 58°19′54″W

SECTION I NM 45/99

24004 CT	11 11 0/05 X 1 CT ND 1 0/00	15/00	ı	5	72022110//by 1075110//F
24091 6E Delete	d. 11/2/96 LAST NM 9/99 Anchorage symbol (large vessels)	45/99 32°11′42″S 52°06′18″W		Buoy (mooring)	52°22′49″N 4°56′10″E
Add	"Anchoring Prohibited" area [N20 purple dashed-line greater arc of a 3 miles, centered arc between			Purple dashed line joining	52°22'49"N 4°56'56"E 52°22'45"N 4°56'53"E 52°22'43"N 4°56'32"E 52°22'45"N 4°56'22"E 52°22'49"N 4°56'24"E
(14(149)	Note: Area extends beyond chart l 99 Buenos Aires)		Change	Designation of buoy "IJ 1" to	"IJ 11" 52°22′54″N 4°55′53″E
(14(14)))) Bucilos (tires)			Designation of buoy "IJ 7" to	
24092 14E Delete	d. 11/9/96 LAST NM 9/99 Anchorage symbol (large vessels)	45/99 32°11′42″\$ 52°06′18″W		Designation of buoy "IJ 9" to	"IJ 19" 52°22′48″N 4°56′57″E
Add	"Anchoring Prohibited" area [N20			Designation of buoy "IJ 12" to	
Auu	purple dashed-line lesser arc of a 3 miles, centered	circle, radius 32°12′13″S 52°03′18″W		Designation of buoy "IJ 14" to	
	arc betwee	an 32°13′02″S 52°06′40″W 32°11′10″S 52°00′02″W	Add	Buoy "IJ 12" R, can, [Q130.1]	
(14(140)	Note: Area extends beyond chart l 99 Buenos Aires)		Auu	Buoy "IJ 13" G, conical, [Q130.1]	52°22′59″N 4°56′14″E
(14(149)	99 Buellos Alles)			•	52°22′55″N 4°56′15″E
	d. 7/25/98 LAST NM 43/98	45/99		Buoy "IJ 15" G, conical, [Q13	52°22′55″N 4°57′32″E
	e Wreck [K29] (PA) for dangerous	24°10.7′S 45°24.8′W		Buoy "IJ 21" G, conical, [Q13	52°22′27″N 4°57′08″E
(13(99)9	9 Rio de Janeiro)			Buoy Y, can, [Q130.6] Fl Y 10 Buoy Y, conical, [Q130.6] Fl Y	Y 10s 52°22′47″N 4°56′52″E
	d. 9/16/95 LAST NM 36/98	45/99		Buoy Y, conical, [Q130.6] Fl	Y 10s 52°22′43″N 4°56′52″E Y 10s 52°22′47″N 4°56′28″E
Delete (16(106)	Light 99 Rio de Janeiro)	16°26.5′S 39°03.4′W		Light F Y [P11.6]	52°22′20″N 4°57′16″E
24252 55	11 0/15/07	45/00		Light F Y [P11.6] Light F [P11.1]	52°22′22″N 4°57′05″E 52°22′50″N 4°55′56″E
24252 5E Add	d. 2/15/97 LAST NM 15/97 "Marine Nature Reserve (see note	45/99)" area [N22]		Purple dashed line (anchorage	
	bound by purple dashed line joining	3°36′11″S 38°26′02″W		[N12.1] joining	52°22′47″N 4°56′52″E 52°22′47″N 4°56′28″E
		3°36′11″S 38°21′38″W 3°33′59″S 38°21′38″W			52°22′43″N 4°56′28″E 52°22′43″N 4°56′52″E 52°22′47″N 4°56′52″E
	Marine Nature Reserve note from Subsection I-2	3°45.5′S 38°34.0′W	(43(527)98	3 's-Gravenhage)	32°2247 N 4°3632 E
(14(82)9	9 Rio de Janeiro)	3 43.3 3 36 34.0 W	37164 4Ed.	1/25/97 LAST NM 42/99	45/99
★25670 39E	d. 1/3/98 LAST NM 29/99	45/99	Delete	(Panel A) Depth 18 meters Well	52°11′57″N 4°07′50″E
Delete (36/99 C	Buoy "7" 1	8°26′28.6″N 66°05′19.5″W		s-Gravenhage)	32 11 37 IN 4 07 30 E
(30/77 C	<i>G1)</i>		37165 2Ed.	2/3/96 LAST NM 44/99	45/99
37120 2E Change	d. 3/22/97 LAST NM 44/99 Buoy to BY, pillar, double cone to	45/99 opmark points		Platform [L10] "K9-B" with li	
· ·	upward [Q130.3] 99 's-Gravenhage)	51°30.6′N 3°13.3′E	(10(151)99	's-Gravenhage)	
(= (=>)	,, , , , , , , , , , , , , , , , , , ,		37166 2Ed.	7/13/96 LAST NM 44/99	45/99
37150 8E Add	d. 12/20/97 LAST NM 35/99 Buoy YBY, pillar, double cone top	45/99 pmark points	Substitute	Depth 13 meters Well for 15 n	neters Well 52°03.8′N 4°03.0′E
	together, [Q130.3] VQ(9) 10s 99 's-Gravenhage)	52°21′27″N 3°28′19″E	Add	Depth 14.6 meters Wk [K26]	52°22.2′N 3°46.7′E
(- (-)				Platform [L10] "K9-B" with li	
37162 12E Delete	d. 5/18/96 LAST NM 44/99 Depth 18 meters Well	45/99 52°11.9′N 4°07.8′E			53°33.1′N 3°46.8′E
	e Depth 13 meters Well for 15 mete			Buoy YBY, pillar, double cone together, [Q130.3] Q(9) 15s	e topmark points 52°22.2′N 3°46.7′E
		52°03.8′N 4°03.0′E		Buoy YBY, pillar, double cone together, [Q130.3] VQ(9) 10s,	e topmark points
Add	Depth 14.6 meters Wk [K26]	52°22.2′N 3°46.7′E		Buoy BY, pillar, double cone t upward, [Q130.3] VQ	
	Buoy YBY, pillar, double cone top together, [Q130.3] Q(9) 15s	pmark points 52°22.2'N 3°46.7'E		Buoy YBY, pillar, double cone together, [Q130.3] VQ(9) 10s	e topmark points
	Buoy YBY, pillar, double cone top together, [Q130.3] VQ(9) 10s, Ra	pmark points	(37(470)98	3, 4(76), 10(151), 18(243), 19(2	
	Buoy BY, pillar, double cone topn upward, [Q130.3] VQ		37223 14Ed.	9/2/95 LAST NM 44/99	45/99
	Buoy YBY, pillar, double cone top together, [Q130.3] VQ(9) 10s		Add	Buoy BY, can, double cone to upward [Q130.3]	
(37(470)	98, 4(76, 85), 18(243), 19(248)99 's-		(49(597)98	3 's-Gravenhage)	
37163 19E	d. 5/9/98 LAST NM 42/99	45/99	37226 17Ed.	12/27/97 LAST NM 40/99	45/99
Delete	(Panel B) Buoy "IJ 3"	52°22′54″N 4°56′09″E	Delete	Buoy "B 18"	54°01′02″N 8°38′10″E
	Buoy "IJ 5" Buoy "IJ 11"	52°22′54″N 4°56′27″E 52°22′41″N 4°57′01″E	Relocate	Buoy "NE 12" from 54°01′21′ to	"N 8°33'45"E 54°01'25"N 8°33'55"E
	Buoy "S 2" Buoy "S 6"	52°22′50″N 4°55′52″E 52°22′43″N 4°56′30″E			(continued on next page)
	Buoy "S 8"	52°22′44″N 4°56′53″E	I		

SECTION I NM 45/99

37226 (Continued) Buoy "NE 14" from 54°01′07"N to	8°35′04″E 54°01′07″N 8°35′22″E	(46(1641)9	Depth 14 meters Rk [K14.2] 7 Cadiz)	43°33′56″N 8°21′42″W
Add Buoy "NE 3a" G, conical [Q20] (41(105)98 Hamburg)	54°01′31″N 8°32′21″E	37505 2Ed. Add (46(1641)9	11/23/85 LAST NM 44/99 Depth 37 meters [110] Depth 14 meters Rk [K14.2] 7 Cadiz)	45/99 43°31′14″N 8°26′08″W 43°33′56″N 8°21′44″W
37242 10Ed. 5/16/98 LAST NM 44/99 (Panel A)	45/99		,	
Delete Light "A" Dangerous submerged rock Dangerous submerged rock (4(71), 12(169)99 's-Gravenhage) 37243 7Ed. 5/23/98 LAST NM 41/99	51°59′08.0″N 4°05′08.0″E 51°58′06.0″N 4°07′55.0″E 51°57′59.0″N 4°08′08.0″E	43369 6Ed. Delete	12/24/94 LAST NM 18/99 Purple tint area (traffic separation by limit joining	45/99 zone) bound 59°13′00″N 10°37′42″E 59°09′46″N 10°39′00″E 59°08′54″N 10°38′11″E 59°08′56″N 10°38′19″E 59°09′45″N 10°38′26″E
(Plan A)				59°13′00″N 10°37′09″E
Delete Buoy (5(92)99 's-Gravenhage)	51°49′50.4″N 4°27′18.0″E		Purple heavy dashed line joining	59°13′00″N 10°38′30″E 59°09′44″N 10°39′48″E 59°08′52″N 10°40′42″E
37244 11Ed. 2/1/97 LAST NM 44/99 Delete Depth 18 meters Well	45/99 52°11.9′N 4°07.8′E		Purple heavy dashed line joining	59°13′00″N 10°36′15″E 59°09′44″N 10°37′50″E
Change Buoy to BY, pillar, double cone to upward [Q130.3]	opmark points 51°30.6'N 3°13.5'E			59°08′52″N 10°36′54″E
(4(85), 14(194)99 's-Gravenhage) 37246 14Ed. 5/16/98 LAST NM 44/99	45/99		Open-outlined arrow symbol Open-outlined arrow symbol Open-outlined arrow symbol Open-outlined arrow symbol	59°09′14″N 10°39′12″E 59°09′17″N 10°38′00″E 59°11′48″N 10°38′27″E 59°11′39″N 10°37′22″E
Delete Swept depth 14.3 meters Wk Depth 23 meters Wk Swept depth 12.8 meters Wk Swept depth 14.3 meters Wk Swept depth 13 meters Wk	51°25′46″N 3°35′22″E 51°20′40″N 3°50′00″E 51°20′44″N 3°50′46″E 51°22′15″N 4°04′06″E 51°22′09″N 4°06′43″E	Add	Purple solid line [M12] (traffic sep between	aration line) 59°09′40″N 10°38′58″E 59°13′00″N 10°37′50″E
Wreck	51°22′46″N 4°12′48″E		Purple heavy dashed line [M13] (of traffic lane) between	utside limit 59°09'46"N 10°40'07"E 59°13'00"N 10°39'03"E
Add Drying height [I15] 0.1 meter (8(98)99 Oostende; 12(176)99 's-Gravenhag	51°26′43″N 3°32′05″E e)		Purple heavy dashed line [M13] (of traffic lane) between	
37248 18Ed. 2/14/98 LAST NM 44/99 Delete Swept depth 14.3 meters Wk	45/99 51°25′45″N 3°35′22″E		Open-outlined arrow [M10] indica traffic oriented 170° Open-outlined arrow [M10] indica	59°10′54″N 10°37′42″E
Change Buoy to BY, pillar, double cone to upward [Q130.3] Buoy to YBY, pillar, double cone	51°30′33″N 3°13′23″E e topmark	(4(159)99 \$	traffic oriented 350°	59°11′00″N 10°39′18″E
points together [Q130.3] Buoy to BY, pillar, double cone to upward [Q130.3]	51°30′34″N 3°19′08″E opmark points 51°30′00″N 3°20′59″E	43370 7Ed. Delete	6/29/96 LAST NM 28/98 Purple tint area (traffic separation	
Add Drying height [115] 0.1 meter Drying height [115] 0.5 meter (8(98)99 Oostende; 12(176), 14(194)99 's-G	51°26′22″N 3°30′51″E 51°28′29″N 3°29′59″E ravenhage)		by limit joining	59°09′00″N 10°38′40″E 59°09′43″N 10°38′52″E 59°13′51″N 10°37′13″E 59°13′43″N 10°36′46″E 59°09′43″N 10°38′20″E 59°09′00″N 10°38′07″E
37264 3Ed. 9/13/97 LAST NM 42/99 Delete Purple dashed line (military port	45/99 limit) joining 49°40′19.2″N 1°41′23.0″W 49°40′32.0″N 1°41′20.0″W 49°40′24.0″N 1°40′38.5″W 49°40′03.8″N 1°40′38.8″W 49°40′03.0″N 1°40′38.8″W		Purple tint area (traffic separation by limit joining	zone) bound 59°19′06″N 10°35′11″E 59°20′12″N 10°35′23″E 59°23′57″N 10°33′55″E 59°23′57″N 10°33′48″E 59°20′12″N 10°35′12″E 59°19′06″N 10°35′02″E
Add Purple composite line (military p [N31] joining	ort limit) 49°40′16.4″N 1°41′33.8″W 49°40′37.4″N 1°41′21.8″W 49°40′24.9″N 1°40′33.3″W 49°40′03.0″N 1°40′38.8″W 49°40′01.5″N 1°41′01.5″W		Purple tint area (traffic separation by limit joining	zone) bound 59°26′06″N 10°33′09″E 59°30′52″N 10°34′48″E 59°34′00″N 10°37′54″E 59°34′02″N 10°37′48″E 59°30′54″N 10°34′40″E 59°26′06″N 10°33′01″E
(5(12)99 Brest)			Purple dashed line joining	59°09′00″N 10°40′23″E
37281 15Ed. 1/25/97 LAST NM 42/99 Delete Purple dashed line (military port	49°40′30.0″N 1°40′56.0″W		Purple dashed line joining	59°09′42″N 10°39′40″E 59°14′03″N 10°37′57″E 59°09′00″N 10°36′47″E 59°09′43″N 10°35′4″E
	49°40′24.3″N 1°40′39.0″W 49°40′12.2″N 1°40′33.6″W		(DDECAME ************************************	59°13′29″N 10°35′54″E
Add Purple composite line (military p [N31] joining	ort limit) 49°40′30.0″N 1°40′56.0″W 49°40′24.9″N 1°40′33.3″W 49°40′03.0″N 1°40′38.8″W 49°40′01.5″N 1°40′56.0″W		"PRECAUTIONARY AREA" bou dashed line joining	nd by purple 59°14′03″N 10°37′57″E 59°19′06″N 10°36′30″E 59°19′05″N 10°32′15″E 59°13′29″N 10°35′54″E
(5(12)99 Brest)			(continued on next page)	
37501 3Ed. 2/8/97 LAST NM 19/99 Add Depth 37 meters	45/99 43°31′14″N 8°26′06″W			

NM 45/99 SECTION I

43370 (Con	tinued) "PRECAUTIONARY AREA" bour	nd by purple				59°08′51″N 10°38′12″E 59°09′43″N 10°38′26″E
	dashed line joining	59°23′57″N 59°24′10″N	10°34′44″E 10°35′18″E 10°33′58″E		Purple heavy dashed line joining	59°13′00″N 10°37′09″E
		59°26′06″N			, , , ,	59°09′40″N 10°39′49″E 59°08′50″N 10°40′36″E
	Open-outlined arrow symbol Open-outlined arrow symbol Open-outlined arrow symbol Open-outlined arrow symbol	59°09′21″N	10°38′25″E		Purple heavy dashed line joining	59°13′00″N 10°36′10″E 59°09′43″N 10°37′43″E 59°08′52″N 10°36′45″E
	Open-outlined arrow symbol	59°21′24″N 59°21′22″N 59°23′15″N 59°23′14″N	10°35′12″E 10°34′27″E 10°34′25″E		Open-outlined arrow symbol Open-outlined arrow symbol Open-outlined arrow symbol Open-outlined arrow symbol	59°09′12″N 10°39′06″E 59°09′18″N 10°37′55″E 59°11′52″N 10°38′30″E 59°11′43″N 10°37′16″E
	Open-outlined arrow symbol Open-outlined arrow symbol Open-outlined arrow symbol Open-outlined arrow symbol	59°27′06″N 59°27′07″N 59°30′34″N 59°30′35″N	10°33′37″E 10°33′12″E 10°34′54″E 10°34′18″E	Add	Purple solid line [M12] (traffic sobetween	
	Open-outlined arrow symbol Open-outlined arrow symbol	59°33′31″N 59°33′35″N	10°37′03″		Purple heavy dashed line [M13] of traffic lane) between	59°09′46″N 10°40′07″E
	Purple outline of chart 43386 joining	59°27′30″N 59°27′30″N 59°21′47″N	10°33′25″E 10°35′06″E 10°35′06″E 10°33′25″E		Purple heavy dashed line [M13] of traffic lane) between	59°13′00″N 10°39′03″E (outside limit 59°09′35″N 10°37′48″E 59°13′00″N 10°36′40″E
Add	Purple solid line [M12] (traffic sepajoining	aration line) 59°09′40″N 59°20′15″N 59°26′04″N 59°30′51″N	10°38′58″E 10°35′26″E	(4(159)99	Open-outlined arrow [M10] indic traffic oriented 350° Open-outlined arrow [M10]indic traffic oriented 170° Stavanger)	59°11′00″N 10°39′18″E
			10°38′03″E	43386 2Ed. Add	. 5/30/98 LAST NM 40/98 Purple solid line [M12] (traffic se	
	Purple heavy dashed line [M13] (or of traffic lane) joining	59°09′46″N 59°20′22″N 59°26′03″N	10°36′39″E 10°34′03″E			59°25′25.0″N 10°33′24.9″E 59°26′04.4″N 10°33′10.9″E 59°26′45.8″N 10°33′24.9″E
	Purple heavy dashed line [M13] (or of traffic lane) joining	59°30′51″N 59°33′30″N utside limit 59°09′35″N 59°20′09″N	10°36′00″E 10°38′52″E 10°37′48″E 10°34′23″E			
	Open-outlined arrow [M10] indicate	59°30′54″N 59°34′09″N	10°32′12″E 10°34′00″E 10°36′57″E		Note "NOTE The Traffic Separation Scheme o not approved by the International Organization (IMO)."	n this chart is Maritime 59°25'00.0"N 10°26'30.0"E
	traffic oriented 350° Open-outlined arrow [M10] indicat traffic oriented 170°	59°11′00″N		(4(159)99	Stavanger)	37 23 00.0 TV 10 20 30.0 E
	Open-outlined arrow [M10] indicat traffic oriented 350° Open-outlined arrow [M10] indicat traffic oriented 170° Open-outlined arrow [M10] indicat	ing flow of 59°21′48″N ing flow of 59°21′42″N	10°35′30″E	Add	. 10/19/96 LAST NM 37/99 Buoy "Warn-St." Y, pillar, Oc(3) legend "ODAS" [Q58] Hamburg; Ger CH 30)	45/99 Y 12s with 54°29.7′N 9°59.4′E
	traffic oriented 011° Open-outlined arrow [M10] indicat traffic oriented 191° Open-outlined arrow [M10] indicat traffic oriented 026°	59°28′00″N ing flow of 59°28′06″N	10°33′30″E	44320 4Ed. Delete	. 9/21/96 LAST NM 18/99 Submarine cable joining	45/99 59°10.5′N 21°57.9′E 59°16.6′N 21°58.3′E 59°31.8′N 23°40.0′E
	Open-outlined arrow [M10] indicate traffic oriented 206°			(6(75)99 T	Callinn)	0, 01.01. 20 10.02
(NIMA; 4	Purple outline of chart 43386 between (159)99 Stavanger)	59°27′30″N	10°33′25″E 10°33′25″E	44340 11Ed. Delete	. 8/10/96 LAST NM 40/99 Submarine cable joining	45/99 59°24.1'N 22°51.0'E 59°34.5'N 24°02.8'E 59°36.4'N 24°13.2'E
43372 4Ed Add	I. 3/16/91 LAST NM 10/99 Purple heavy dashed line [M13] (or of northbound traffic lane) between		45/99			59°38.2′N 24°14.4′E 59°39.3′N 24°23.0′E 59°37.6′N 24°49.3′E 59°35.8′N 24°54.5′E 59°31.0′N 24°56.7′E
	59 59	9°52′19.7″N 1 9°52′24.0″N 1		(6(75)99 T	Callinn)	59°30.6′N 24°54.8′E
	Note "NOTE The Traffic Separation Scheme on the separation Scheme on th	this chart is		44341 7Ed.	. 10/17/98 LAST NM 7/99	45/99
(4(159)99	not approved by the International N		0°39′30.0″E	Delete	Light Light (See 7/99-44341) allinn; BA LL)	60°06′39″N 25°04′54″E 60°06′02″N 25°11′48″E
43373 8Ed Delete	I. 6/22/96 LAST NM 18/99 Purple tint area (traffic separation z	one) bound	45/99			
	by limit joining	59°13′00″N 59°09′40″N				

SECTION I NM 45/99

59°.	45/99 39'06.0"N 24°28'00.6"E 37'37.5"N 24°48'50.0"E 36'56.0"N 24°51'00.6"E	57029 9Ed. 8/16/97 LAST NM 3/99 Delete R Bn at light 22°53.5′S 14°26.1′E (5(53)99 Cape Town)
Add Submarine cable (power) [L31.1] bet 59°, 59° Submarine cable (power) [L31.1] bet	34′18.3″N 24°47′47.1″E 34′25.8″N 24°47′27.3″E	57035 10Ed. 5/3/97 LAST NM 23/99 45/99 Add Dotted-line circle "Well" [L21.1] 29°13.5′S 16°12.1′E (6(66)99 Cape Town)
59°.	34'25.2"N 24°46'55.2"E 34'36.0"N 24°46'15.4"E	57380 3Ed. 11/1/97 LAST NM 3/99 45/99
(6(71, 72, 75)99 Tallinn)	3130.0 IV 21 10 13.1 E	Delete RC at light 22°53′30″S 14°26′08″E (5(53)99 Cape Town)
52083 2Ed. 11/9/96 LAST NM 1/99 Buoy Y, pillar, "X" topmark, [Q130.6 4 Fl (4) Y 12s Buoy Y, pillar, "X" topmark, [Q130.6 4 Fl (4) Y 9s	40°32′31″N 0°33′41″E	57381 12Ed. 7/12/97 LAST NM 3/99 Delete RC at light 22°53′30.0″S 14°26′08.0″E (5(53)99 Cape Town)
(45(1602)97 Cadiz)		57440 3Ed. 2/24/96 LAST NM 3/99 45/99
52121 8Ed. 8/12/95 LAST NM 1/99 Relocate Buoy from 40°43′53″N 0°59′05″E to	45/99 40°44′03″N 0°59′44″E	Add Dotted-line circle "Well" [L21.1] 29°13′31″S 16°12′04″E (6(66)99 Cape Town)
Add Buoy Y, pillar, "X" topmark, [Q130.6 FI(4) Y 13s Buoy Y, pillar, "X" topmark, [Q130.6 FI(4) Y 13s	5] 40°47′26″N 0°51′27″E 5] 40°47′41″N 0°51′43″E	57484 19Ed. 5/31/97 LAST NM 40/98 45/99 Relocate Buoy from 33°51′54.6″S 18°25′39.0″E to 33°51′54.6″S 18°25′28.2″E (6(67)99 Cape Town)
Buoy Y, pillar, "X" topmark, [Q130.6 FI(4) Y 13s Buoy Y, pillar, "X" topmark, [Q130.6 FI(4) Y 13s (46(1652, 1655)97 Cadiz)	40°45′13″N 0°54′05″E	57488 6Ed. 9/27/97 LAST NM 18/98 45/99 Relocate Buoy "Fairway" from 33°51′52.8″S 18°25′38.4″E to 33°51′54.6″S 18°25′28.2″E (6(67)99 Cape Town)
53283 4Ed. 9/28/85 LAST NM 44/98 Delete Purple dashed line between	45/99 40°53.80'N 9°40.43'E 40°53.84'N 9°41.36'E	61020 2Ed. 11/25/95 LAST NM 30/96 45/99 Change Light to Fl(2) 15M 26°52.0'S 32°53.2'E (SAN LL)
Purple dashed line between	40°55.52′N 9°43.40′E 40°55.61′N 9°44.21′E	61091 5Ed. 8/31/96 LAST NM 3/99 Change Light to FI(2) 5s 14m 17M 29°51′54.0″S 31°03′50.0″E
Add "PROHIBITED AREA" bound by sh purple composite line joining	ore and 40°55.06′N 9°43.56′E 40°55.46′N 9°43.64′E	(6(76)99 Cape Town)
	40°55.86′N 9°44.28′E 40°54.81′N 9°44.78′E 40°54.46′N 9°44.58′E 40°54.05′N 9°43.23′E 40°54.05′N 9°42.88′E	61092 13Ed. 1/5/91 LAST NM 3/99 Change Light to Fl(2) 5s 14m 17M 29°51′55.2″S 31°03′50.0″E (6(76)99 Cape Town) 29°51′55.2″S 31°03′50.0″E
"PROHIBITED AREA" bound by pu composite line [N2.2] joining		61100 4Ed. 9/23/95 LAST NM 32/98 Change Light to Fl(2) 10s 114m 15M 26°51′18″S 32°53′12″E (SAN LL)
	40°51.55'N 9°47.32'E 40°51.55'N 9°46.10'E 40°52.58'N 9°46.10'E	61110 3Ed. 5/18/96 LAST NM 51/96 Change Light to FI(2) 10s 114m 15M 26°51′30″S 32°53′18″E (SAN LL)
"ANCHORING AND FISHING PROHIBITED" area bound by purple	a dashed	(4-1
line [N20] joining	40°53.42′N 9°47.71′E 40°51.26′N 9°47.71′E 40°51.26′N 9°42.42′E 40°52.62′N 9°42.42′E	62432 15Ed. 2/6/99 LAST NM 26/99 45/99 Change Caution No. 6 of CAUTIONS note to "6. The limits of this chart fall within a former mined area in which mines could still present a hazard. Anchoring, fishing or seabed
"ANCHORING PROHIBITED" area shore and purple dashed line [N20] jo		operations are not recommended anywhere within this area. However, where anchoring is necessary it should be carried out only within the designated anchorage areas as directed by
	40°53.50′N 9°48.60′E 40°51.14′N 9°48.60′E	the local authority. Additionally, drifting mines may be encountered anywhere." 28°57′00″N 48°05′00″E
Note: Area extends beyond chart bor	40°51.00′N 9°48.30′E der	(BA CH 1214)
Purple dashed line (anchoring and fis prohibited area limit) [N20] between		62433 12Ed. 11/14/98 LAST NM 7/99 45/99 Change Caution No.3 of CAUTIONS note to "3. The limits of this chart fall within a former mined area in which mines could still present a
Purple dashed line (anchoring and fis prohibited area limit) [N20] joining	hing 40°55.52'N 9°43.40'E 40°55.58'N 9°43.40'E 40°56.08'N 9°44.26'E 40°54.70'N 9°46.80'E 40°53.72'N 9°42.68'E	hazard. Anchoring, fishing or seabed operations are not recommended anywhere within this area. However, where anchoring is necessary it should be carried out only within the designated anchorage areas as directed by the local authority. Additionally, drifting mines
(8(5)98 Genova)	40°53.90′N 9°42.60′E	may be encountered anywhere." 29°19′45.0″N 48°04′00.0″E (BA CH 1214)

NM 45/99 SECTION I

8Ed. 6/17/95 LAST NM 4/99 62434 45/99 62580 3Ed. 1/16/99 LAST NM 17/99 45/99 Caution No. 4 of CAUTIONS note to Change Caution No. 5 of CAUTIONS note to Change "5. This area is a former mined area in which mines could still present a hazard. Anchoring, fishing or seabed operations are not "4. This area is a former mined area in which mines could still present a hazard. Anchoring, fishing or seabed operations are not recommended anywhere within this area. recommended anywhere within this area. However, where anchoring is necessary it However, where anchoring is necessary it should be carried out only within the should be carried out only within the designated anchorage areas as directed by the local authority. Additionally, drifting mines may be encountered anywhere." 29°48′30.0″N 48°18′30.0″E designated anchorage areas as directed by the local authority. Additionally, drifting mines may be encountered anywhere." 28°27′00.0″N 48°27′00.0″E (BA CH 1214) (BA CH 1214) 7Ed. 2/18/95 LAST NM 20/98 ge Caution No. 5 of CAUTIONS note in left upper 2Ed. 10/17/98 LAST NM 52/98 ge Caution No. 2 of CAUTIONS note to "2. The limits of this chart fall within a former 62451 45/99 62584 45/99 Change Change margin of chart to 5. This area is a former mined area in which mined area in which mines could still present a mines could still present a hazard. Anchoring, hazard. Anchoring, fishing or seabed fishing or seabed operations are not operations are not recommended anywhere recommended anywhere within this area. within this area. However, where anchoring is However, where anchoring is necessary it should be carried out only within the designated anchorage areas as directed by the necessary it should be carried out only within the designated anchorage areas as directed by the local authority. Additionally, drifting mines may be encountered anywhere." 28°52′00.0″N 48°16′00.0″E local authority. Additionally, drifting mines may be encountered anywhere." (BA CH 1214) (BA CH 1214) 2Ed. 5/29/99 LAST NM 40/99 ge Caution No. 2 of CAUTIONS note in right 62590 45/99 62490 1Ed. 5/30/98 LAST NM 40/99 45/99 Change upper margin of chart to "2. This area Note FORMER MINE DANGER AREAS to "This area is a former mined area in which This area is a former mined area in which mines could still present a hazard. Anchoring, mines could still present a hazard. Anchoring, fishing or seabed operations are not recommended anywhere within this area. However, where anchoring is necessary it should be carried out only within the fishing or seabed operations are not recommended anywhere within this area. However, where anchoring is necessary it should be carried out only within the designated anchorage areas as directed by the designated anchorage areas as directed by the designated anchorage areas as disconnected authority. Additionally, drifting mines 25°30.0′N 48°45.0′E local authority. Additionally, drifting mines may be encountered anywhere." (BA CH 1214) (BA CH 1214) 5Ed. 8/31/96 LAST NM 40/99 45/99 62591 3Ed. 5/29/99 LAST NM N40/99 N45/99 Caution No. 7 of CAUTIONS note to Caution No. 2 of CAUTIONS note in right upper margin of chart to
"2. This area is a former mined area in which
mines could still present a hazard. Anchoring,
fishing or seabed operations are not "7. This area is a former mined area in which mines could still present a hazard. Anchoring, fishing or seabed operations are not recommended anywhere within this area. However, where anchoring is necessary it recommended anywhere within this area. should be carried out only within the However, where anchoring is necessary it designated anchorage areas as directed by the local authority. Additionally, drifting mines should be carried out only within the designated anchorage areas as directed by the local authority. Additionally, drifting mines may be encountered anywhere." 28°45.0'N 47°53.0'E may be encountered anywhere." (BA CH 1214) (BA CH 1214) 2Ed. 8/31/96 LAST NM N40/99

ge Caution No. 7 of CAUTIONS note to
"7. This area is a former mined area in which mines could still present a hazard. Anchoring, 62541 N45/99 71033 31Ed. 2/3/96 LAST NM 43/99 Change 45/99 5°54.0′S 110°13.4′E Add Light symbol [P1] (52(474)98 Jakarta) fishing or seabed operations are not recommended anywhere within this area. 8Ed. 6/7/97 LAST NM 43/99 Light [P1] Fl 6s 10M However, where anchoring is necessary it 71036 45/99 5°54.0'S 110°13.4'E should be carried out only within the Add designated anchorage areas as directed by the local authority. Additionally, drifting mines (52(474)98 Jakarta) may be encountered anywhere." 28°45.0'N 47°53.0'E (BA CH 1214) 8Ed. 8/5/95 LAST NM 30/99 72000 45/99 Add Light symbol [P1] (52(474)98 Jakarta) 5°54.0'S 110°13.4'E 3Ed. 3/2/96 LAST NM 18/99 ge Caution No. 7 of CAUTIONS note to "7. This area is a former mined area in which 45/99 62570 Change 7Ed. 5/10/97 LAST NM 34/99 72028 45/99 Add mines could still present a hazard. Anchoring, Light [P1] Fl 6s 10M 5°54.0'S 110°13.4'E (52(474)98 Jakarta) fishing or seabed operations are not recommended anywhere within this area. However, where anchoring is necessary it should be carried out only within the designated anchorage areas as directed by the local authority. Additionally, drifting mines have become an expense of the control of the 8Ed. 3/31/98 LAST NM 38/99 75176 45/99 Chartlet, depicting changes in hydrography and aids to navigation, from Subsection I-2 Add may be encountered anywhere." 28°42'00"N 47°53'00"E 38°05′00.0″S 144°40′00.0″E (BA CH 1214) Note: Chartlet extends limits of chart (Aus CH 157; 10(265), 16(445)98, 3(109)99 Wollongong)

SECTION I NM 45/99

76030 9Ed. 5/15/99 LAST NM 39 Change Legend "Scale 1:936,290" 1:1,936,290" in right low margins of chart	" to "Scale	34°32′21″N 136°48′40″E 34°32′20″N 136°48′50″E (25(1056, 1057)99 Tokyo)
Add Depth 4.9 meters (PA) er circle with blue tint [Q4] (30(2667)98 Taunton; NIMA)	aclosed by dotted-line 18°40'S 178°18'W	97182 13Ed. 1/1/94 LAST NM 41/99 45/99 Add Chartlet A, depicting changes in hydrography, from Subsection 1-2 34°32′00.0″N 136°48′30.0″E Chartlet B, depicting changes in hydrography, from Subsection 1-2 34°28′50.0″N 136°58′50.0″E
94028 7Ed. 9/16/95 LAST NM 43 Add Wreck [K29] (39(1590)99 Tokyo)	3/99 45/99 34°14.8′N 130°23.9′E	(25(1056, 1057)99 Tokyo) 97266 5Ed. 7/5/97 LAST NM 43/99 45/99
95160 13Ed. 8/19/95 LAST NM 43 Add Wreck [K29] (39(1590)99 Tokyo)	3/99 45/99 34°14.8′N 130°23.9′E	Relocate Light from 34°01′16″N 132°25′18″E to 34°01′26″N 132°25′18″E and change characteristic to Iso G 4s (17(717)98 Tokyo)
95341 8Ed. 2/22/97 LAST NM 43 Add Wreck [K29] (39(1590)99 Tokyo)	3/99 45/99 34°14′46″N 130°23′52″E	97269 11Ed. 1/31/98 LAST NM 43/99 45/99 (Panel B) Add Double solid line with land tint (bridge) [D22] and legend "(30)" between 34°21′27.3″N 132°28′41.2″E 34°21′25.4″N 132°28′53.1″E
96760 4Ed. 12/16/95 LAST NM 1 Delete Stranded wreck (39(1604)99 Tokyo)	15/99 45/99 41°59.8′N 143°09.4′E	(39(1588)99 Tokyo) 97278 11Ed. 4/14/90 LAST NM 36/99 45/99
96941 8Ed. 5/31/97 LAST NM 39 Add Light [P1] Dir F WRG 99 (19(795)98 Tokyo; Jpn LL)		Substitute Depth 13.3 meters Rk for 16 meters Rk 32°35′29″N 131°47′10″E (39(1591)99 Tokyo)
96962 4Ed. 8/9/97 LAST NM 24/ Delete Stranded wreck (39(1604)99 Tokyo)	99 45/99 41°59′48″N 143°09′24″E	97320 6Ed. 1/18/97 LAST NM 42/99 45/99 Substitute Depth 13.3 meters Rk for 16 meters Rk 32°35.7′N 131°47.0′E (39(1591)99 Tokyo)
97021 7Ed. 6/30/90 LAST NM 44 Substitute Depth 13.3 meters Rk [K		97343 12Ed. 2/7/98 LAST NM 22/99 45/99 Add Position circle "Lt Ho (disused)" 31°35′31.2″N 130°33′53.3″E Position circle "Lt Ho (disused)"
Add Wreck [K29] (39(1590, 1591)99 Tokyo)	34°14.8′N 130°23.9′E	31°35′51.1″N 130°34′00.5″E
97060 8Ed. 9/6/97 LAST NM 25/ Add Light [P1] Oc R 5s 10m (17(710)98 Tokyo)		(Plan A) Add Position circle "Lt Ho (disused)" 31°35′31.2″N 130°33′53.3″E Position circle "Lt Ho (disused)" 31°35′51.1″N 130°34′00.5″E (17(720)98 Tokyo)
97062 12Ed. 12/6/97 LAST NM 33 Relocate Light from 38°15′53.0″N (17(711)98 Tokyo)		97396 14Ed. 8/30/97 LAST NM 43/99 Add Submarine cable [L30.1] joining 33°26′06″N 129°25′58″E 33°25′47″N 129°26′48″E 33°27′47″N 129°26′58″E 33°27′32″N 129°29′58″E
97083 3Ed. 11/29/97 LAST NM 1 Relocate Light from 38°15′53.0″N (17(711)98 Tokyo)		33°27′58″N 129°30′24″E 33°28′20″N 129°30′19″E (17(719)98 Tokyo)
97181 20Ed. 3/26/94 LAST NM 42 Delete Dotted line between Depth 8.2 meters Substitute Depth 20 meters Rk [K14]	34°32′32″N 136°48′50″E 34°32′20″N 136°48′45″E 34°32′08″N 136°48′15″E	97398 3Ed. 8/19/89 LAST NM 43/99 45/99 Add Submarine cable [L30.1] joining 33°25′54″N 129°26′06″E 33°25′36″N 129°27′06″E 33°27′20″N 129°29′33″E 33°27′46″N 129°30′33″E 33°27′59″N 129°30′33″E
1	34°29′40″N 136°58′40″E	33°28′08″N 129°30′27″E (17(719)98 Tokyo)
Add Fish haven symbol [K46. Fish haven area [K46.2] by existing fish haven and danger line) joining	.1] 34°32′48″N 136°49′40″E .1] 34°32′36″N 136°48′00″E .1] 34°32′02″N 136°49′37″E .1] 34°31′16″N 136°49′47″E .1] 34°28′00″N 136°59′39″E with blue tint bound	97420 17Ed. 9/20/97 LAST NM 43/99 45/99 Add Wreck [K29] 34°14.8′N 130°23.9′E (39(1590)99 Tokyo)